Japanese Utility Model Application Laid-Open No. HEI 1-150193 discloses a front fork for two-wheeled vehicle which comprises a pair of; i.e. right and left hydraulic shock absorbers in which an inner tube is slidably inserted in an outer tube from its below direction;

in said each of shock absorbers, a rod attached its upper end to the outer tube faces the inner portion of the inner tube,

a cylinder is mounted on the lower end of the rod,

in one of the shock absorbers, a piston having a valve mechanism slidably contacting on the inner periphery surface of the inner tube, is mounted on an outer periphery of the lower end of the cylinder,

in the other of the shock absorbers, at the inside of the cylinder, an auxiliary pipe is slidably mounted, and

an oil passage is formed on the lower side of this auxiliary pipe so as to connect an pipe inner side oil chamber and an pipe outer side oil chamber, and

a compression side damping force varying mechanism providing an varing means to vary opening area of said passage.